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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/560,075	
Filing Date	December 9, 2005	
First Named Inventor	ZHENG, Gang	7
Art Unit	1623	
Examiner Name	BLAND, Layla D.	
Attorney Docket Number	1604 0580004/IMC/CMB	

			U.S. PATENT DO	CUMENTS	-
Examiner Cite Initials No.	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
	No. Number-Kind Code <sup>2 (If Known)</sup>	MM-DD-1111	Applicant of Cited Document	or Relevant Figures Appear	
	USI	5,622,936	04/22/1997	Wiessler et al.	
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	Country Code <sup>†</sup> Number <sup>*</sup> Kind Code <sup>‡</sup> (if known)			Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
FP1	WO 92/11012 A1	07/09/1992	Schering Aktiengesellschaft Berlin und Bergkamen		Abs
FP2	WO 01/82926 A1	11/08/2001	Lampidis et al.		
FP3	WO 03/099285 A1	12/04/2003	The Hospital for Sick Children; Pace-Asciak		
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	FP1 FP2 FP3	Foreign Patent Document	Cite No.   Foreign Patent Document   Publication Date   MM-DD-YYYY	No.	Foreign Patent Document   Publication Date   Name of Patentse or   Applicant of Cited Document   Publication Date   Applicant of Cited Document   Pages, Columns, Iries, Where   Relevant Passages or Relevant   Rasages o

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			Application Number		10/560,075
INFORMATION DISCLOSURE		Filing Date	December 9, 2005		
STATEM	STATEMENT BY APPLICANT (Use as many sheets as necessary)		PLICANT	First Named Inventor	ZHENG, Gang
				Art Unit	1623
				Examiner Name	BLAND, Layla D.
Sheet	1	of	13	Attorney Docket Number	1694.0580004/JMC/CMB

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
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			Application Number	10/560,075
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	December 9, 2005	
		First Named Inventor	ZHENG, Gang	
(Use as mo	ny sheets as	necessary)	Art Unit	1623
			Examiner Name	BLAND, Layla D.
Sheet 2	of	13	Attorney Docket Number	1694.0580004/JMC/CMB

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	NPL11	BHUJWALLA, Z.M., et al., "Glucose Metabolism in RIF-1 Tumors after Reduction in Blood Flow: An In Vivo <sup>13</sup> C and <sup>31</sup> P NMR Study," Magn. Reson. Med. 32:303-309, Williams & Wilkins (1994)	
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Substitute for form 1449/PTO	Com	plete if Known
	Application Number	10/560,075
INFORMATION DISCLOSURE	Filing Date	December 9, 2005
STATEMENT BY APPLICANT	First Named Inventor	ZHENG, Gang
(Use as many sheets as necessary)	Art Unit	1623
	Examiner Name	BLAND, Layla D.
Sheet 3 of 13	Attorney Docket Number	1694.0580004/JMC/CMB

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, etily and/or country where published	T <sup>2</sup>
	NPL21	CHEN, Y., et al., "Bacteriopurpurinimides: Highly Stable and Potent Photosensitizers for Photodynamic Therapy," J. Med. Chem. 45:255-258, American Chemical Society (January 2002)	
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Signature	Considered	

\*EXAMINER: Intial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

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Substitute for form 1449/PTO				Con	Complete if Known	
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(	(Use as many sheets as necessary)		Art Unit	1623		
				Examiner Name	BLAND, Layla D.	
Sheet	4	of	13	Attorney Docket Number	1694.0580004/JMC/CMB	

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Signature		

<sup>\*\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Under the Paperwork Reduction Act of 1995, no persons are requ ection of information unless it contains a valid OMB control number. Substitute for form 1449/PTO Complete if Known Application Number 10/560,075 INFORMATION DISCLOSURE Filing Date December 9, 2005 STATEMENT BY APPLICANT First Named Inventor ZHENG, Gang Art Unit (Use as many sheets as necessary) 1623 Examiner Name BLAND, Layla D. Sheet 5 of Attorney Docket Number 1694.0580004/JMC/CMB

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		NON PATENT LITERATURE DOCUMENTS	
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Sheet 6 of 13	Attorney Docket Number	1694.0580004/JMC/CMB

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Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
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STATEMENT BY APPLICANT         First Named Inventor         ZHENG, Gang           Art Unit         1623           Examiner Name         BLAND, Layla D.           Sheet         7         of         13         Attorney Docket Number         1694.0580004/JMC/CMB           Non Patent Literature Documents         Non Patent Literature Documents         Examiner of the earth of (in CAPITAL LETTERS), title of the article (when appropriate), title.	
Examiner Name   BLAND, Layla D.	
Sheet         7         of         13         Attorney Docket Number         1694.0580004/JMC/CMB           NON PATENT LITERATURE DOCUMENTS           Examiner         Cite         Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title	
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		Application Number	10/560,075	
INFORMATION DISCLO	SURE	Filing Date	December 9, 2005	
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		Examiner Name	BLAND, Layla D.	
Sheet 8 of	13	Attorney Docket Number	1694.0580004/JMC/CMB	

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Examiner Cite Initials* No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
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STATE	STATEMENT BY APPLICANT			First Named Inventor	ZHENG, Gang		
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Sheet	9	of	13	Attorney Docket Number	1694.0580004/JMC/CMB		

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, published displayed, and/or country where published	T <sup>2</sup>
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<sup>&</sup>quot;EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 600. Draw time through citation if not in conformance and not considered, include copy of the form with exect communication to applicable and exhibit that have if English include copy of the form with exect communication to applicable and exhibit that the initial citation of the conformation is required by 30 CFR 138. The information is required to obtain or retains a benefit by the public which is to file (and by the USFTO in process) an application Confidentiality is gowered by 39 U.S. C. 122 and 37 CFR 1.14. This collection is estimated to be found by the USFTO in process of an application Confidentiality is gowered by 39 U.S. C. 122 and 37 CFR 1.14. This collection is estimated to be found by the USFTO. Time will vary depending upon the individual case. Any including gathering, preparing, and assimilaring the completed application form to the USFTO. Time will vary depending upon the individual case. Any officer, U.S. Peter Confidentiality is provided by the USFTO. The USFTO in the USFTO. The USFTO in the USF

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				Art Unit	1623
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Sheet	11	of	13	Attorney Docket Number	1694.0580004/JMC/CMB

		NON PATENT LITERATURE DOCUMENTS	
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Signature	Considered	

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Exami ner Initial s*			Include name of the author (in CAPITAL LETTERS), itle of the article (when appropriate), title of the item (book, magazane, journal, serial, symposium, catalog, etc.), date, page(s), volume number, published, city and/or country where published			T <sup>2</sup>		
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-	NPL122	ZHENG, G., et al., "Synthesis, Photophysical Properties, Tumor Uptake, and Preliminary in Vivo Photosensitizing Efficacy of a Homologous Series of 3-(1'-Alkyloxy) Ethyl-3-devinaylpurpurin-18-N-alkylimides with Variable Lipophilicity," J. Med. Chem. 44:1540-1559, American Chemical Society (2001)						
	NPL123	ZHENG, G., et al., "Contrast-enhanced near-infrared (NIR) Optical Imaging for Subsurface Cancer Detection," J. Porphyrins Phtalocyanines, 8:1106-17 (2004)						
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			ZHOU, R., et al., "Enhancement of Hyperglycemia-induced Acidification of human Melanoma Xenografis by Inhibitors of Respiration and Ion Transport," Acad. Radiol. 8:571-582, Association Of University Radiologists (2001)					
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NPL129

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ZON, G., et al., "NMR Spectroscopic Studies of Intermediary Metabolites of Cyclophosphamide. A Comprehensive Kinetic Analysis of the Interconversion of cis- and

trans-4-Hydroxycyclophosphamide with Aldophosphamide and the Concomitant Partitioning of Aldophosphamide Between Irreversible Fragmentation and Reversible Conjugation Pathways," J. Med. Chem. 27:466-485, American Chemical Society (1984)

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance an not considered. Include copy of this form with next communication to applicant:

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